# **Product Datasheet**

# KIR/CD158 Antibody (180704) [PE/Cy5.5] FAB1848PECY55

Unit Size: 0.5 ml

Store at 4C in the dark. Do not freeze.

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## **FAB1848PECY55**

KIR/CD158 Antibody (180704) [PE/Cy5.5]

| KIR/CD158 Antibody (180704) [PE/Cy5.5] |   |
|--|---|
| Product Information                    |   |
| Unit Size                              | 0.5 ml  |
| Concentration                          | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                                | Store at 4C in the dark. Do not freeze.   |
| Clonality                              | Monoclonal  |
| Clone                                  | 180704  |
| Preservative                           | 0.05% Sodium Azide  |
| Isotype                                | lgG2b   |
| Conjugate                              | PE/Cy5.5  |
| Purity                                 | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                                 | PBS   |
| Product Description                    |   |
| Host                                   | Mouse   |
| Gene ID                                | 3802  |
| Gene Symbol                            | KIR2DL1   |
| Specificity/Sensitivity                | Detects human KIR/CD158. Stains cells transfected with KIR2DL2, 2DL3, 2DS2, or 2DS4. It does not stain cells transfected with KIR2DL1, 2DL4, 3DL1, or 3DL2.   |
| Immunogen                              | BaF3 mouse pro-B cell line transfected with human KIR2DL3   |
| Product Application Details            |   |
| Recommended Dilutions                  | Flow Cytometry  |
| Application Notes                      | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any |



questions.



### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

## Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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